Nianxi Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2471892/publications.pdf

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		1684188	1474206	
14	96	5	9	
papers	citations	h-index	g-index	
15	15	15	87	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Increased soil nutrition and decreased light intensity drive species loss after eight years grassland enclosures. Scientific Reports, 2017, 7, 44525.	3.3	22
2	Soil moisture and species richness interactively affect multiple ecosystem functions in a microcosm experiment of simulated shrub encroached grasslands. Science of the Total Environment, 2022, 803, 149950.	8.0	13
3	Drought and grazing drive the retrogressive succession by changing the plant–plant interaction of the main species in Inner Mongolia Steppe. Ecology and Evolution, 2018, 8, 11954-11963.	1.9	9
4	Shrubâ€encroached grassland as an alternative stable state in semiarid steppe regions: Evidence from community stability and assembly. Land Degradation and Development, 2021, 32, 3142-3153.	3.9	9
5	Variation and heritability of morphological and physiological traits among Leymus chinensis genotypes under different environmental conditions. Journal of Arid Land, 2019, 11, 66-74.	2.3	8
6	Intraspecific more than interspecific diversity plays an important role on Inner Mongolia grassland ecosystem functions: A microcosm experiment. Science of the Total Environment, 2022, 826, 154134.	8.0	7
7	Competition alters plant–soil feedbacks of two species in the Inner Mongolia Steppe, China. Plant and Soil, 2018, 429, 425-436.	3.7	6
8	A direct comparison of the effects and mechanisms between species richness and genotype richness in a dominant species on multiple ecosystem functions. Ecology and Evolution, 2021, 11, 14125-14134.	1.9	6
9	Both vacant niches and competition-trait hierarchy are useful for explaining the invasion of Caragana microphylla into the semi-arid grassland. Plant and Soil, 2020, 448, 253-263.	3.7	6
10	Interpreting the effects of plant species diversity and genotypic diversity within a dominant species on above- and belowground overyielding. Science of the Total Environment, 2021, 786, 147505.	8.0	4
11	Species identities impact the responses of intensity and importance of competition to the soil fertility changes. Global Ecology and Conservation, 2021, 27, e01519.	2.1	2
12	Infection by endophytic Epichlo $ ilde{A}$ « sibirica was associated with activation of defense hormone signal transduction pathways and enhanced pathogen resistance in the grass Achnatherum sibiricum. Phytopathology, 0, , .	2,2	2
13	The effects of <i>Epichloë</i> endophytes on the growth and competitiveness of <i>Achnatherum sibiricum</i> are mediated by soil microbe diversity. Journal of Plant Ecology, $0,$	2.3	1
14	Soil nutrients mediate the indirect effects of shrub canopy removal: How distance from shrubs affects the herbs and grasses community in a shrubâ€encroached grassland. Land Degradation and Development, 2022, 33, 3472-3483.	3.9	1